FORM PTO-1449 (REV.7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 500200.06

APPLICATION NO.

Not yet assigned

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Nathan R. Brown

FILING DATE
Concurrently herewith

GROUP ART UNIT
Not yet assigned

			U.S	. PATENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
ag.	АА	4,918,869	4/24/90	Kitta	51	131.1	
OS	AB	5,081,795	1/21/92	Tanaka et al.	51	131.1	
ag	AC	5,449,316	9/12/95	Strasbaugh	451	289	
ah	AD	5,624,299	4/29/97	Shendon	451	28	
ag	AE	5,635,083	06/03/97	Breivogel et al.	216	88	
ag	AF	5,643,053	07/01/97	Shendon	451	28	
Oh	AG	5,730,642	03/24/98	Sandhu et al.	451	6	
an	АН	5,733,182	03/31/98	Muramatsu et al.	451	289	
ah	Al	5,738,574	04/14/98	Tolles et al.	451	288	
as	LΑ	5,766,058	06/16/98	Lee et al.	451	41	
ah	AK	5,769,692	06/23/98	Pasch et al.	451	41	
ah	AL	5,769,696	06/23/98	Lee et al.	451	287	
(B)	AM	5,769,697	06/23/98	Nishio	451	288	
aft	AN	5,769,699	06/23/98	Yu	451	528	
as	ΑO	5,791,973	08/11/98	Nishio	451	41	
ah	AP	5,888,120	03/30/99	Doran	451	41	
ah	AQ	5,948,204	09/07/99	Maveety et al.	156	345	
Oh	AR	5,961,375	10/05/99	Nagahara et al.	451	41	
ah	AS	5,964,646	10/12/99	Kassir et al.	451	41	
an	АТ	5,997,385	12/07/99	Nishio	451	56	
ah	ΑU	6,019,868	02/01/00	Kimura et al.	156	345	
ag	ΑV	6,022,268	02/08/00	Roberts et al.	451	548	
ah	AW	6,027,401	02/22/00	Saito et al.	451	398	
ah	AX	6,036,587	03/14/00	Tolles et al.	451	288	

**EXAMINER** 

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DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV.7-80)		U P/	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY, DOCKET NO. 500200.06		Not yet assigned			
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(1)	AY	6,050,882	04/18/00	Chen		451		41		
as	ΑZ	6,074,289	06/13/00	Murakami	et al.	451		388		
(S)	ВА	6,083,090	07/04/00	Bamba		451		288		
ah	вв	6,093,085	07/25/00	Yellitz et	al.	451		41	·	
A.G.	вс	6,135,858	10/24/00	Takahashi		451		41	<u> </u>	
agr	BD	6,139,402	10/31/00	Moore		451		41		
ah	BE	6,290,572 B1	09/18/01	Hofmann		451		5		
OF	BF	6,296,557 B1	10/02/01	Walker	~ ~	451		526		
08	ВG	6,431,968 B1	08/13/02	Chen et al	•	451		398		
RA	вн	6,612,903 B2	09/02/03	Korovin e	t al.	451		9		
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE		COUNTRY	CLA	ss	SUBCLASS	TRANSI	ATTON
								_	YES	NO
an	BI	2,173,639	10/11/96	Canada		ноі	L	21/304		
OH	BJ	58-22657 A	02/10/83	Japan (En	glish abstract)	B24	В	37/04		X
69	BK	63-52967 A	03/07/88	Japan (En	glish abstract)	B24	В	37/04		X
	BL							•		
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
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FORM PTO-1449 (REV.7-80)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 500200.06

APPLICATION NO. 10/730,813

APPLICANT(S) OSURE STATEMENT

(Use several sheets if necessary)

Nathan R. Brown

FILING DATE December 8 2003 **GROUP ART UNIT** 3723

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
B	AA	6,074,288	06/13/00	Nagahara et al.	451	384		
IX	AB	6,439,967 B2	08/27/02	Carpenter	451	41		
	AC							
	AD							
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO	
	AK						123	NO
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	AO							
		отн	R PRIOR A	RT (Including Author, Title, Date, Pertinent F	Pages, Etc.)		_	
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